

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP2004/011188

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B62D1/04 E02F9/20		
According to international Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B62D E02F		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	NL 1 015 236 C (SKF ENG & RES CENTRE BV) 20 November 2001 (2001-11-20) the whole document	1-6, 15
Y		7-12, 16
A		7-9
Y	US 6 227 327 B1 (NIGRIN ANKE ET AL) 8 May 2001 (2001-05-08) column 3, line 38 - line 56 figures	10, 12, 16
Y	DE 195 06 641 A (DELMAG MASCHINENFABRIK) 29 August 1996 (1996-08-29) column 3, line 18 - line 32 abstract; claims 1, 10-12; figures	7-9, 11
A		13, 14
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *I* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *S* document member of the same patent family		
Date of the actual completion of the international search 5 January 2005		Date of mailing of the international search report 12/01/2005
Name and mailing address of the ISA European Patent Office, P.O. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Vermander, W

Form: PCT/ISA/210 (second sheet) (January 2004)

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 1997, no. 10, 31 October 1997 (1997-10-31) & JP 9 151491 A (TOKAI RIKI CO LTD), 10 June 1997 (1997-06-10) abstract -----</p>	7-9

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